

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6332133".pn. and (voice or ivr or voice-response or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 10:52
L2	1	"6332133".pn. and ((telephone adj number) or email or e-mail or (electronic adj mail))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 10:52
S1	1568	(billing adj (terminal or system or computer or server)) same (cellular or wireless or wire-less or mobile or (cell adj phone) or ((portable or handheld) adj (device or telephone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 13:21
S2	24	(billing adj (terminal or system or computer or server)) same (cellular or wireless or wire-less or mobile or (cell adj phone) or ((portable or handheld) adj (device or telephone))) same (account adj (information or database or data-base or (data adj base) or record or file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:12
S3	24	((billing or cashier) adj (terminal or system or computer or server)) same (cellular or wireless or wire-less or mobile or (cell adj phone) or ((portable or handheld) adj (device or telephone))) same (account adj (information or database or data-base or (data adj base) or record or file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:13
S4	24	((billing or cashier or invoicing) adj (terminal or system or computer or server)) same (cellular or wireless or wire-less or mobile or (cell adj phone) or ((portable or handheld) adj (device or telephone))) same (account adj (information or database or data-base or (data adj base) or record or file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:13
S5	176	((billing or cashier or invoicing) adj (terminal or system or computer or server)) same (settlement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:14

## EAST Search History

S6	1064	((billing or cashier or invoicing) adj (terminal or system or computer or server or processor)) same ((settlement or payment) with (terminal or system or computer or server or host or mainframe or processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:15
S7	177	((billing or cashier or invoicing) adj (terminal or system or computer or server or processor)) same ((settlement or payment) adj (terminal or system or computer or server or host or mainframe or processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:30
S8	120	S7 and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or mobile) adj (device or telephone or phone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:25
S9	120	S7 and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or mobile) adj2 (device or telephone or phone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:45
S10	240	((cashier) adj (terminal or system or computer or server or processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:32
S11	102	((cashier) adj (terminal or system or computer or server or processor)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:40
S12	1	"6314406".pn. and (((cashier) adj (terminal or system or computer or server or processor)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:50
S13	1	"5862223".pn. and (((billing or cashier or invoicing) adj (terminal or system or computer or server or processor)) same ((settlement or payment) adj (terminal or system or computer or server or host or mainframe or processor)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:40

## EAST Search History

S14	0	"6314406".pn. and (((billing) adj (terminal or system or computer or server or processor)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:51
S15	4937	(((billing) adj (terminal or system or computer or server or processor)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:51
S16	788	(((billing) adj (server)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:52
S17	132	(((billing) adj (server)) same (payment or settlement)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:54
S18	1	"5987430".pn. and (((((billing) adj (server)) same (payment or settlement)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:56
S19	1	"6047051".pn. and (((((billing) adj (server)) same (payment or settlement)) and (cellular or wireless or wire-less or mobile or ((cell or portable or handheld or hand-held or mobile) adj2 (apparatus or device or telephone or phone))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 16:57
S20	2	"6405176".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 12:15
S21	1	"6405176".pn. and (ledger)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:41

## EAST Search History

S22	2	"6405176".pn. and (pay\$4 or bill\$3 or invoic\$3 or settl\$5 or credit\$3 or debit\$3 or charg\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:43
S23	1	"6405176".pn. and (pos or poin-of-sale or (point adj sale))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:57
S24	1	"6405176".pn. and (updat\$3 or sync\$3 or synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:45
S25	1	S20 and (cellular or wireless or wire-less or mobile or cell or portable or handheld or mobile or device or telephone or phone or cellphone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:47
S26	1	S20 and (server or computer or host or main or mallserver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:47
S27	14	("5710887"   "5745681"   "5895454"   "5918213"   "6026376"   "6029141"   "6032130"   "6101482"   "6125353"   "6128600").PN. OR ("6405176").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 11:57
S28	1	"6405176".pn. and (pos or point-of-sale or (point adj sale))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:58
S29	1	(virtual adj (ledger or register)) same (pos or point-of-sale or (point adj sale))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 11:58
S30	42	((virtual or electronic) adj (ledger or register)) same (pos or point-of-sale or (point adj sale))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 12:09
S31	582	((virtual) adj (ledger or register))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 12:10
S32	579	((virtual) adj (register))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 12:10
S33	53	((virtual) adj (ledger or register)) and (pos or point-of-sale or (point adj sale))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 12:10

## EAST Search History

S34	2	"6405176".pn. and (transaction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 12:17
S35	2	"6405176".pn. and (transaction or reference or number or id or identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 12:18
S36	2	"6405176".pn. and (transaction or reference or number or id or identi\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 12:18
S37	2	"6405176".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 13:21
S38	1	"6405176".pn. and (network or internet or communicat\$3 or computer\$5 or computer-based)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 13:26
S39	1	"6405176".pn. and (interface or network\$3 or internet or communicat\$3 or computer\$5 or computer-based)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 13:32
S40	2	"6405176".pn. and (online or on-line or interface or network\$3 or internet or communicat\$3 or computer\$5 or computer-based)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 13:46
S41	2	"6405176".pn. and (pay\$4 or paid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 14:05
S42	2	"6405176".pn. and (fil\$3 or record\$3 or datastore or data-store or (data ajd (base or store)) or database or data-base or memory or ram or stor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 14:07
S43	2	"6405176".pn. and (fil\$3 or record\$3 or datastore or data-store or (data ajd (base or store)) or database or data-base or memory or ram or stored or storing or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 14:08

## EAST Search History

S44	2	"6405176".pn. and (fil\$3 or record\$3 or datastore or data-store or (data adj (base or store)) or database or data-base or memory or ram or stored or storing or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:31
S45	2	"6405176".pn. and (transact\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:35
S46	11883	(transaction adj (code or id or number or reference or identif\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:37
S47	598	(transaction adj (code or id or number or reference or identif\$7)) same (mobile or cellular or wire-less or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:38
S48	602	(transaction adj (code or id or number or reference or identif\$7)) same (mobile or cellular or wire-less or wireless or cellphone or cell-phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:39
S49	144	(transaction adj (code or id or number or reference or identif\$7)) same (mobile or cellular or wire-less or wireless or cellphone or cell-phone) same (payment or settlement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:59
S50	795	((transaction adj (code or id or number or reference or identif\$7)) same (payment or settlement)) and (mobile or cellular or wire-less or wireless or cellphone or cell-phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:40
S51	554	S50 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:00
S52	6169	705/26-27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:01
S53	91	S50 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:10

## EAST Search History

S54	497	mobile adj commerce	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:10
S55	66	(mobile adj commerce).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:10
S56	186	((issu\$3 or generat\$3) with ((transaction adj (code or id or number or reference or identif\$7))) same (payment or settlement)) and (mobile or cellular or wire-less or wireless or cellphone or cell-phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:45
S57	1	"6332133".pn. and (((issu\$3 or generat\$3) with ((transaction adj (code or id or number or reference or identif\$7))) same (payment or settlement)) and (mobile or cellular or wire-less or wireless or cellphone or cell-phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:49
S58	0	"6332133".pn. and (virtual adj register)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:45
S59	1	"6332133".pn. and (register)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 10:42
S60	1	"6332133".pn. and (((issu\$3 or generat\$3) with (transaction adj (code or id or number or reference or identif\$7)))same (payment or settlement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:48
S61	1	"6332133".pn. and (((issu\$3 or generat\$3) with (transaction adj (code or id or number or reference or identif\$7))) same (payment or settlement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:15
S62	2	"6332133".pn. and (mobile or cellular or wire-less or wireless or cellphone or cell-phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 20:44

## EAST Search History

S63	0	"6332133".pn. and (internet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:15
S64	1	"6332133".pn. and (network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:20
S65	1	"6332133".pn. and (cellphone or cellular or pda or mobile or handheld or hand-held or portable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 21:10
S66	1	"6332133".pn. and (telephone adj line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:26
S67	104	universal with (shopping adj (cart or basket))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 20:45
S68	9	universal with (shopping adj (cart or basket)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 20:45
S69	5	S68 and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 20:46
S70	5	S68 and internet and (address or url or locator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 20:47
S71	4	S68 and internet and ((address or url or locator) same (cart or basket))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 20:47
S72	0	"6332133".pn. and ((address or url or locator) and (cart or basket))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 21:10



## EAST Search History

S73	1	"6332133".pn. and (address or url or locator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 21:20
S74	0	"6332133".pn. and ((mail adj order) or advertis\$5 or catalog or catalogue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 21:20
S75	0	"6332133".pn. and (classified or billboard)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 21:21
S76	0	"6332133".pn. and (coupon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 21:27
S77	1	"6332133".pn. and ((id or identif\$7 or number or code or reference) same (deal or transaction or promot\$3 or advertis\$5 or purchas\$3 or marketing or coupon or ticket or catalog\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 21:29